

In the specification

Please amend the abstract as follows:

Improved method and apparatus for neutron capture therapy are provided that disclosed, which may beneficially be used to counteract restenosis wherein a . An improved stent and a method for manufacturing the stent are also presented. The stent comprises a stable nuclide having a large neutron capture cross-section that may be . When a clinical need exists for radiation therapy, the stent is irradiated with thermal neutrons applied by an external source, after placement of the stent, thereby giving rise to therapeutic radiation in the proximity of the stent. to a therapeutic benefit. Since radiation is applied by an external source, it can be delivered at any time after placement of the stent and easily can be repeated. The Because the stent only contains stable nuclides, it and therefore can be handled without the precautions needed when handling radioactive matter. An improved stent and a method for manufacturing the stent also are provided.